

TOP SECRET RUFF

25X1

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Attachment to [redacted]

25X1

6 June 1967

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REFERENCE TO: Mission 4037, ARKHANGELSK/TALAGI AIRFIELD
USSR

1. SIGNIFICANCE: FIDDLER "B" WITH 4 AIR-TO-AIR MISSILES EACH, DEPLOYED AT AN OPERATIONAL BASE.
2. LOCATION: 6 NM NE OF ARKHANGELSK
3. REMARKS: ARKHANGELSK/TALAGI AIRFIELD IS SUBORDINATE TO THE FIGHTER AVIATION OF AIR DEFENSE (PVO-STRANY) OF THE NORTHERN AIR DEFENSE DISTRICT. FACILITIES INCLUDE: HANGERS, AN ADMINISTRATIVE/SUPPORT AREA, 2 POL STORAGE AREAS, A MAINTENANCE AREA AND A SECURED AAM STORAGE AREA.

4. COLLATERAL:

25X1

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5. FIRST IDENTIFICATION: AIRFIELD: NONE
- AAM STORAGE: [redacted] 25X1
- FIDDLER: [redacted]
- FIDDLER "B": THIS MISSION
- ASH MISSILE: THIS MISSION
6. NEGATION DATE: AIRFIELD: NONE
- AAM STORAGE: [redacted] 25X1
- FIDDLER: [redacted]
- FIDDLER "B": [redacted]
- ASH MISSILE: [redacted]
7. SUBSEQUENT COVERAGE: AIRFIELD: 25 KH-4 AND
4 KH-7 MISSIONS
8. DIMENSIONS/
SPECIFICATIONS: AIRFIELD: 8,200 X 150 FT WNW/ESE SERVICEABLE CONCRETE
RUNWAY WITH A PARALLEL TAXIWAY, 2 END CONNECTING AND
4 CROSSOVER LINKS AND 2 PARKING APRONS.
- FIDDLER "B": TWO PLACE, EXTENDED RANGE, HIGH PERFORMANCE, ALL WEATHER INTERCEPTOR.
- LENGTH: [redacted] 25X1
- WING: [redacted]

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RANGE: 1700/2150 NM

SPEED: 1060 KTS/36,000 FT (DASH: 1210 KTS/
38,000 FT)

WEAPONS: 4 ASH AIR-TO-AIR MISSILES

ASH MISSILE: LENGTH: [redacted]

25X1

DIAMETER: [redacted]

WING: [redacted]

GROSS WEIGHT: 1085 LBS

WARHEAD: 150/175 LBS WITH HE
AND/OR NUCLEAR.

SPEED: MACH 2.7 PLUS LAUNCH

SPEED

ACCURACY: (CEP) 50 FT

LAUNCH RANGE: 16 NM - HEAD ON
10 NM - TAIL ONGUIDANCE: SEMI-ACTIVE RADAR AND/
OR PROBABLE INFRARED
HOMING.

9. MISSION READOUT: OB -- 2 FIDDLER "B", (1 LOADED WITH AIR-TO-AIR MISSILES, 4
OTHER AIR-TO-AIR MISSILES ON PARKING APRON IN FRONT OF THE SECOND FIDDLER "B".)

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15 FIDDLER, 7 FAGOT/FRESCO, 1 COOKPOT, 1 COOT, 3 CAT/CUB, 1 CAMP, 1 COKE, 1
CRATE, 5 CAB AND 1 HOUND.

[redacted]
25X1

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Copy 1

REFERENCE TO: [redacted]

VORONEZH AIRFIELD SOUTHWEST
USSR

25X1

1. SIGNIFICANCE: FIDDLER "B" WITH 4 PROBABLE ASH MISSILES EACH.2. LOCATION: SOUTHWEST OUTSKIRTS OF VORONEZH.3. REMARKS: VORONEZH AIRFIELD IS A TRAINING BASE. IT IS OCCUPIED BY THE VORONEZH MILITARY AVIATION-TECHNICAL SCHOOL WHICH ACCOUNTS FOR THE VARIED INVENTORY OF AIRCRAFT BASED HERE.
FACILITIES INCLUDE: LARGE POL AND AMMUNITION STORAGE DEPOTS.4. COLLATERAL: [redacted]

25X1

5. FIRST IDENTIFICATION: AIRFIELD: NONE

FIDDLER: [redacted]

25X1

FIDDLER "B": THIS MISSION

ASH MISSILE: THIS MISSION

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WING: [redacted]

25X1

GROSS WEIGHT: 1085 LBS

WARHEAD: 150/175 LBS WITH HE AND/
OR NUCLEAR

SPEED: MACH 2.7 PLUS LAUNCH SPEED

ACCURACY: (CEP) 50 FT

RANGE: 16 NM- HEAD ON

10 NM- TAIL ON

GUIDANCE: SEMI-ACTIVE RADAR AND/OR
PROBABLE INFRARED HOMING.

9. MISSION READOUT: OB -- 16 BEAGLE, 9 FIDDLER, 2 FIDDLER B, (EACH LOADED WITH
4 PROBABLE ASH AIR-TO-AIR MISSILES), 28 PROBABLE FIREBAR, 9 FISHBED, 4 FAGOT/
FRESCO, 3 CRATE, 5 CAB, 1 CLOD, 1 COLT AND 3 HOUND (1 WITHOUT ROTORS).

[redacted] 25X1

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Page 26. NEGATION DATE: AIRFIELD: NONE

25X1

FIDDLER: [redacted]

FIDDLER "B": [redacted]

ASH MISSILE: [redacted]

7. SUBSEQUENT COVERAGE: 1 TALENT, 27 KH-4, AND 4 KH-7 MISSIONS.8. DIMENSIONS/
SPECIFICATIONS: AIRFIELD: [redacted] CONCRETE AND BLACKTOP

25X1

WITH PARALLEL TAXIWAY AND [redacted] GRASS

25X1

RUNWAYS. A 3,790 X 265 FT NE/SW CONCRETE RUNWAY USED
FOR PARKING.FIDDLER B: TWO-PLACE, EXTENDED RANGE, HIGH PERFORMANCE,
ALL WEATHER INTERCEPTOR.

LENGTH: [redacted]

25X1

WING : [redacted]

RANGE : 1700/2150 NM

SPEED : 1060 KTS/36,000 FT

DASH 1210 KTS/38,000 FT

WEAPONS: 4 ASH AIR-TO-AIR MISSILES

ASH MISSILE: LENGTH: [redacted]

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DIAMETER: [redacted]

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Copy 1

REFERENCE TO: [redacted]

AIRCRAFT ASSEMBLY PLANT 64
VORONEZH, USSR

25X1

1. SIGNIFICANCE: PLANT 64 NOW PRODUCING FIDDLER "B".

2. LOCATION: 2.5 NM ESE OF VORONEZH

3. REMARKS: KH PHOTOGRAPHY OF MARCH 1965 REVEALED THE FIRST
FIDDLER AT THIS PLANT.

PLANT 64 IS SERVED BY VORONEZH AIRFIELD EAST WHICH HAS TWO RUNWAYS. THE PLANT ITSELF CONTAINS 3.1 MILLION SQUARE FEET. PRODUCTION AT THE PLANT INCLUDES THE CAT/AN-10 AND CUB/AN-12 OF WHICH 460 ARE ESTIMATED TO HAVE BEEN PRODUCED BEFORE PRODUCTION CEASED.

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5. FIRST IDENTIFICATION: [redacted]

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6. NEGATION DATE: NONE
7. SUBSEQUENT COVERAGE: 23 KH-4 AND 4 KH-7 MISSIONS
8. DIMENSIONS/
SPECIFICATIONS: NONE
9. MISSION READOUT: CONSTRUCTION CONTINUES ON A WORKSHOP IN THE CENTER OF THE PLANT. AN UNIDENTIFIED AIRCRAFT FUSELAGE IS NEAR THE SOUTH END OF THE FINAL ASSEMBLY HALL. THE PREVIOUSLY REPORTED RUNWAY EXTENSION NOW APPEARS COMPLETE. AN ENGINEERING/ADMINISTRATION SECTION IS BEING ADDED TO A WORKSHOP ON THE WEST SIDE OF THE RUNWAY.

OB -- 1 FIDDLER "B" LOADED WITH 3 PROBABLE ASH AIR-TO-AIR MISSILES, 2 FIDDLER, 1 CAMP, 1 CRATE, AND 4 CAB. THREE ADDITIONAL ASH MISSILES ARE ADJACENT TO THE FIDDLER "B".

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MISSION 4097, 23-30 MAY 1987

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FIDDLER ORDER OF BATTLE

USSR

VORONEZH AIRCRAFT ASSEMBLY PLANT 64

51-38N 39-15E



RUNWAY EXTENSION
COMPLETE

CAMP

CONSTRUCTION
CONTINUING

ASH AIR TO AIR MISSILES

12X ENLARGEMENT

FEET APPROX

200

SEE REVERSE SIDE FOR COPY NUMBER

VORONEZH SOUTHWEST AIRFIELD

51-37N 39-08E

FIDDLER "B"
WITH ASH MISSILES

25X1

ARKHANGELSK/TALAGI AIRFIELD

64-36N 40-43E

25X1

FIDDLER "B"

25X1

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